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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/666,236	09/19/2003	Ammar Derraa	100718.422 MIC-80 DV	. 8484	
23483 73	590 02/09/2005		EXAM	INER	
WILMER CUTLER PICKERING HALE AND DORR LLP 60 STATE STREET			LEURIG, SHARLENE L		
BOSTON, MA			ART UNIT	PAPER NUMBER	
			2879		
		DATE MAILED: 02/09/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)				
Advisory Action	10/666,236	DERRAA, AMMAR				
navicely nation	Examiner	Art Unit				
	Sharlene Leurig	2879				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence address	5			
THE REPLY FILED 05 January 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR RE	PLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date of b)  The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The dat have been filed is the date for purposes of determining the period of extens of CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moterned patent term adjustment. See 37 CFR 1.704(b).	isory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE te on which the petition under 37 CFR 1.1 sion and the corresponding amount of the statutory period for reply originally set in	the final rejection.  FINAL REJECTION. See M  36(a) and the appropriate extension fee. The appropriate extension of (2) a	MPEP tension fee ion fee under as set forth in			
1. A Notice of Appeal was filed on <u>01 January 2005</u> . Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered be	ecause:					
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
<ul><li>(c)  they are not deemed to place the application i issues for appeal; and/or</li></ul>	n better form for appeal by mat	erially reducing or simp	plifying the			
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE:						
3. Applicant's reply has overcome the following rejection.						
<ol> <li>Newly proposed or amended claim(s) would canceling the non-allowable claim(s).</li> </ol>						
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request fo application in condition for allowance because: Se		sidered but does NOT	place the			
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were r	newly			
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			d an			
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected:						
Claim(s) withdrawn from consideration:			•			
☐ The drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.						
Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)						
0. Other:						

Continuation of 5. does NOT place the application in condition for allowance because: the applicant's arguments are not persuasive. Applicant argues that the Levine reference fails to anticipate the claimed invention, as Levine allegedly does not disclose a column line structure as claimed. Examiner disagrees and directs applicant to Figure 9 of Levine, which clearly illustrates a conductive structure for a column line (18,19). Figure 6 illustrates a resistive layer (15) formed on the conductive structure and an insulative layer (125) formed partly over the resistive layer. The applicant's argument that the Levine reference fails to disclose a column line as claimed is not persuasive, as the claims fail to distinguish the applicant's invention from the structure disclosed by Levine. It is unclear to the examiner why applicant argues that Levine completely omits an insulative layer on top of the resistive layer, as Levine explicitly describes (125) as an insulative layer and (15) as a resistive layer. Figure 6 clearly illustrates resistive layer (15) as being formed partly over the insulative layer (125). As to applicant's arguments regarding claim 8, Levine discloses an insulation layer (125) on the column line (18,19), the insulation layer being capable of inhibiting shorting with the row lines (24) (column 4, lines 30-57). Therefore the rejection of record is considered to be proper and is maintained.

NIMESHKUMAR D. PATEL
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800